XXXIV. *An Extract of a Letter from the late Mr.* Edward Lhwyd, *to Dr.* Richard Richardſon; *containing ſome Remarks on an Undeſcribed* Plant, *and other Particulars, obſerved by him in* Wales.

Gogerdhan in *Cardiganſhire, April* 18. 1699.

SIR,

I Have here ſent you the Draught of a remarkable Sea Plant, which we met with a dredging for Oyſters near *Lhan Danwg* in *Meirionydſhire.* The whole Plant is of a Straw colour, and much of the bigneſs the Figure repreſents it. The Stems are hollow, and filled with a kind of thick reddiſh Liquor, as much like Blood [or Gore] as the Juice of Plants; inſomuch, that it ſeems referrable to the *Zoophyts.* If you preſs theſe Stems at the Bottom betwixt your Fingers, the red Liquor is forced up, and cauſes the drooping Flowers [or Seed-veſſels] to mount erect. *Tab* VI. *Fig.* 7.

We have lately diſcovered a ſort of Marble in that County, which when poliſhed repreſents a number of ſmall Oranges cut acroſs; the reaſon whereof is an infinite quantity of *Porus* [or *Alcyonium*] ſtuck through the Stone. This might ſerve very well for Inlaying Work, as Tables, Windows, Cabinets, Cloſets, *&c.* and would make curious Saltſellers.

If you are acquainted with any Gentlemen that deal in Alum or Copperas, you may pleaſe to acquaint them

that *Wales* affords good quantity of each, if they judge it worth their while to put up any Works there; particularly *Pembrokeſhire* and *Caermarthenſhire* for the former, and *Meirionydſhire* for Copperas, where I ſaw a great Vein of *Pyrites* ſtrongly impregnated.

EDW. LHWYD.

XXXV. *A Relation of a* Scirrhous Tumour, *included in a* Cyſtis, *&c. By Mr.* Richard Ruſſell, *Surgeon, at* Lewes *in* Suſſex; *and communicated by Mr* William Cheſelden, *Surgeon, F. R. S.*

AUGUST the 18th, 1713. I was ſent for to Mrs. *Smith*, who had been reduc'd very low by a Fever, which from her Cough, ſharp Pain under her Breaſt, and other Symptoms was judg'd Pleuritick.

But upon having a Diſcharge from her painful Breaſt, of a thin Gleet, all Symptoms vaniſhed.

When I ſaw her firſt, the Liquor diſcharg'd by a ſmall Pin-hole near the *Papilla*, was little more than would have wet a Handkerchief four times double.

Examining of the Breaſt, I found a large Tumour, that lay deep, yielding to my Fingers, and paſting like Dough.

TAB. VI.

Philosoph. Transa

Fig. 1.

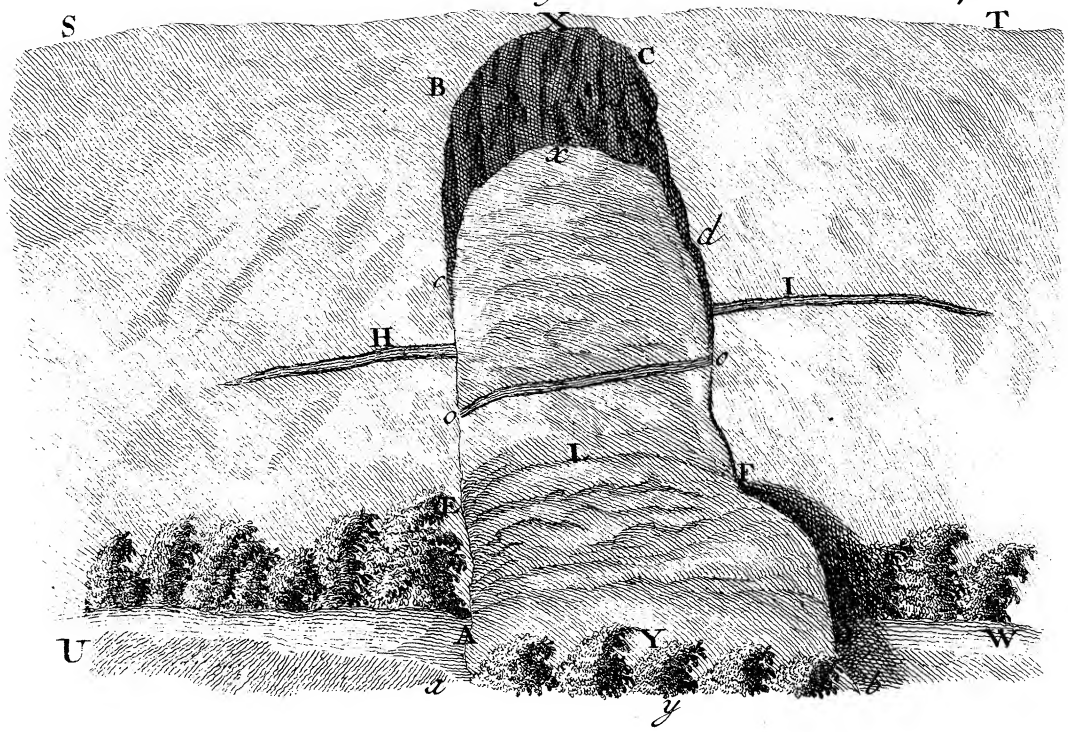


Fig. 5.

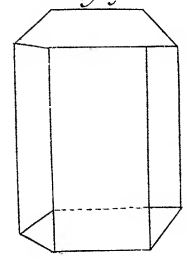


Fig. 6.

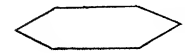


Fig. 12.

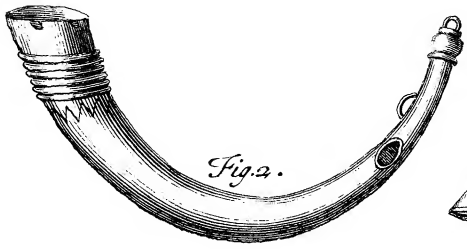


Fig. 2.

Fig. 4.

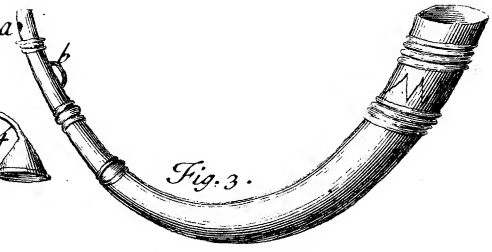
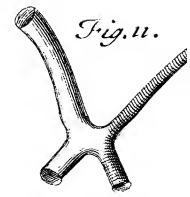


Fig. 3.

Fig. 11.



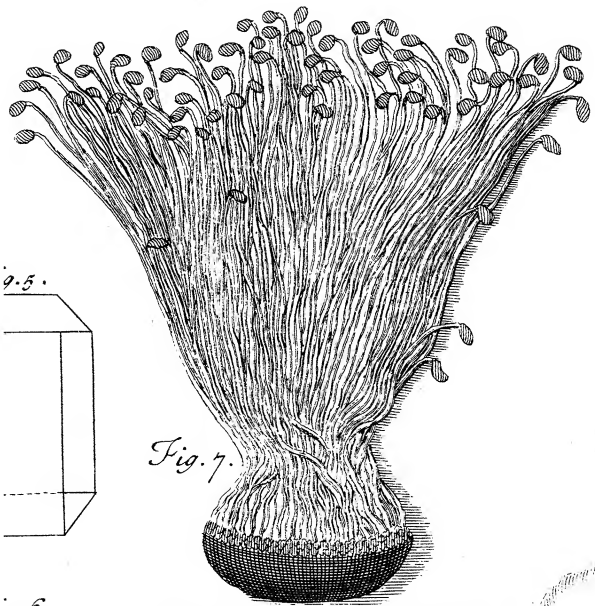


Fig. 7.

Adianthum aureum marinum &c.

g. 5.

g. 6.

Fig. 9.

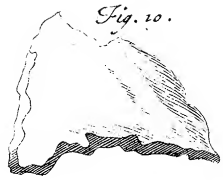


Fig. 10.

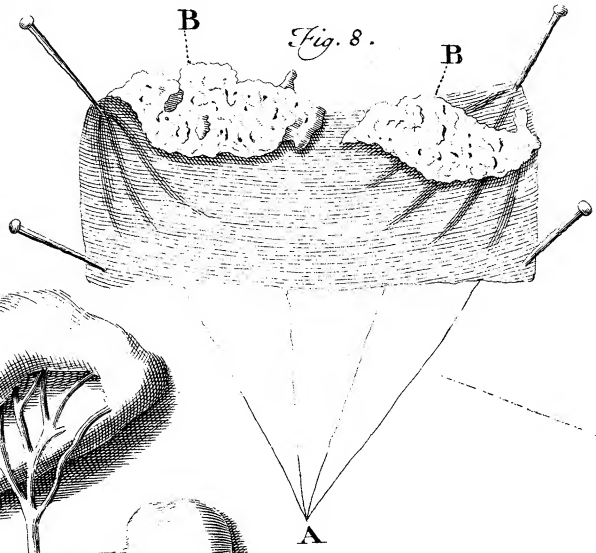


Fig. 8.

Fig. 13.

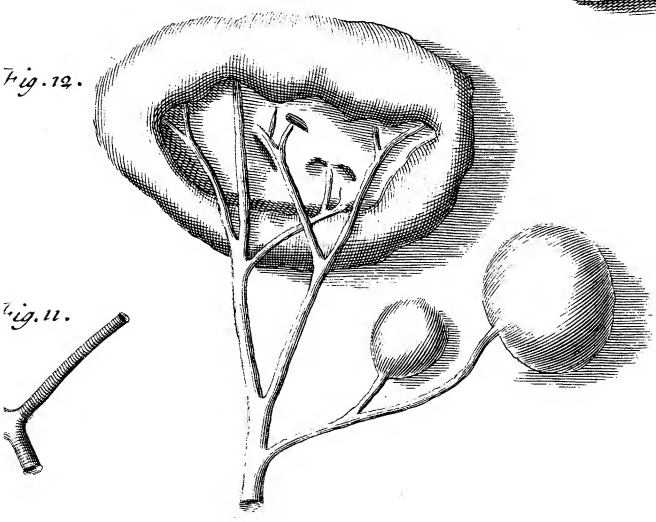


Fig. 12.

ig. 11.

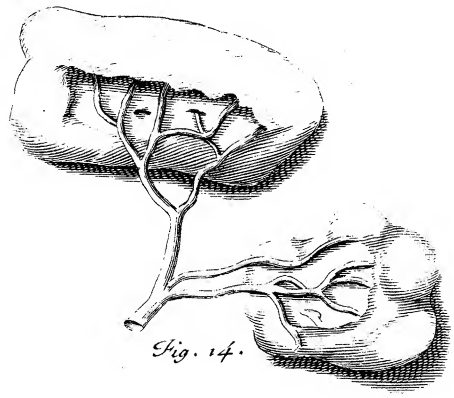


Fig. 14.

M.l dr Guthe sc.

S
T
X
C
B
d
L
H
L
U

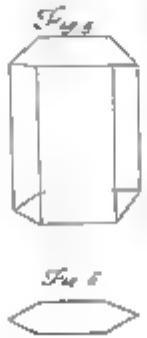


Fig 6
Fig 8

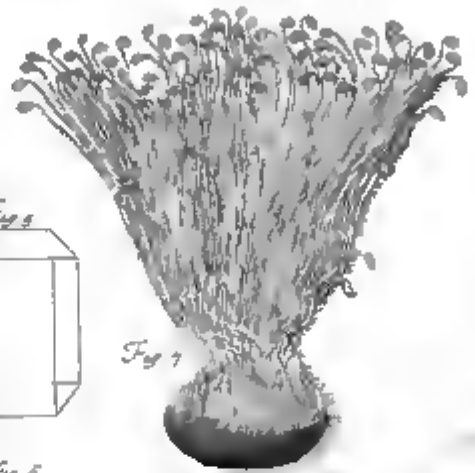
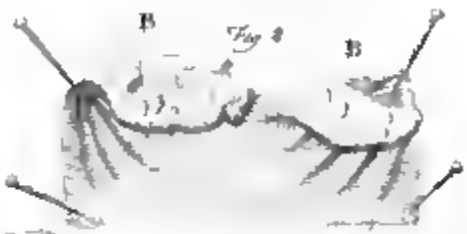


Fig 7

Fig 9
Fig 10


B
Fig 8
B

A
Fig 13

Fig 2

Fig 1
Fig 3

Fig 11

Fig 12

Fig 14